

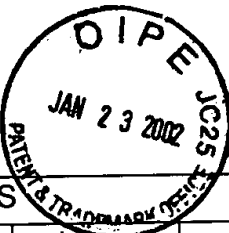


<b>INFORMATION DISCLOSURE CITATION</b> (Use several sheets if necessary)  PTO-1449 (modified)				Atty. Docket # ANO6161US/0151		Serial No. 09/923,094 <div style="font-size: 2em; font-family: cursive; margin-top: 10px;">#3</div>	
				Applicant Erik Lindgren et al.			
				Filing Date August 6, 2001		Group Art Unit 1731	
U.S. PATENT DOCUMENTS							
Init	Document No.	Issue Date	Name	Class	Subclass	Filing Date	
✓	3,887,427	6/75	Helmer et al.	162	158		
✓	4,070,236	1/78	Carrard et al.	162	164R		
✓	5,098,520	3/92	Begala	162	168.1		
✓	5,538,596	7/96	Satterfield et al.	162	164.5		
✓	5,755,930	5/98	Satterfield et al.	162	164.1		
✓	6,022,449	2/00	Jansen et al.	162	135		
✓	6,074,468	6/00	Bates et al.	106	145.1		
✓	4,522,686	6/85	Dumas	162	158		
FOREIGN PATENT DOCUMENTS							
	Document No.	Publ. Date	Country	Class	Subclass		
						Yes	No
✓	EP 0 189 935 A 2	8/86	EPO	C08B	11/193		
✓	EP 0 525 751 A1	2/93	EPO	C08F	20/60		
✓	EP 0 984 101 A1	3/00	EPO	D21H	17/18		
✓	EP 0 805 234 A2	11/97	EPO	D21H	23/14		
✓	EP 0 056 876 A1	8/82	EPO	C08L	93/04		
✓	WO 98/33982	8/98	PCT	D21H	17/72		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER 				DATE CONSIDERED 7/03			

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<b>U.S. PATENT DOCUMENTS</b>							
Init	Document No.	Issue Date	Name	Class	Subclass	Filing Date	
✓	4,687,519	8/87	Trzasko et al.	106	211		
✓	5,595,629	1/97	Begala	162	158		
✓	5,972,094	10/99	Bates et al.	106	145.1		
✓	6,001,166	12/99	Ettl et al.	106	287.2		
<b>FOREIGN PATENT DOCUMENTS</b>							
	Document No.	Publ. Date	Country	Class	Subclass	Translation	
						Yes	No
✓	WO 99/55962	11/99	PCT	D21H	17/71		
✓	WO 98/33980	8/98	PCT	D21H	17/71		
✓	WO 95/21296	8/95	PCT	D21H	17/53		
✓	WO 00/06490	2/00	PCT	C01B	33/14		
✓	WO 00/49227	8/00	PCT	D21H	21/10		
✓	WO 99/55965	11/99	PCT	D21H	23/08		
✓	WO 99/55964	11/99	PCT	D21H	23/04		
✓	WO 98/33979	8/98	PCT	D21H	17/71		
✓	WO 00/23651	4/00	PCT	D21H	17/72		
✓	WO 94/24169	10/94	PCT	C08B	11/15		
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)</b>							
Laid-Open Patent Gazette; Laid-open No. 1992-363301 December 16, 1992							
Starch/Starke 41 (1989) No. 5 S. 192-196 Synthesis and Characterization of Quaternary Ammonium Compounds of Guar Gum and Hydroxyethyl Guar Gum; S.P. Patel; et al.							
EXAMINER <i>M. [Signature]</i>				DATE CONSIDERED 7/03			

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